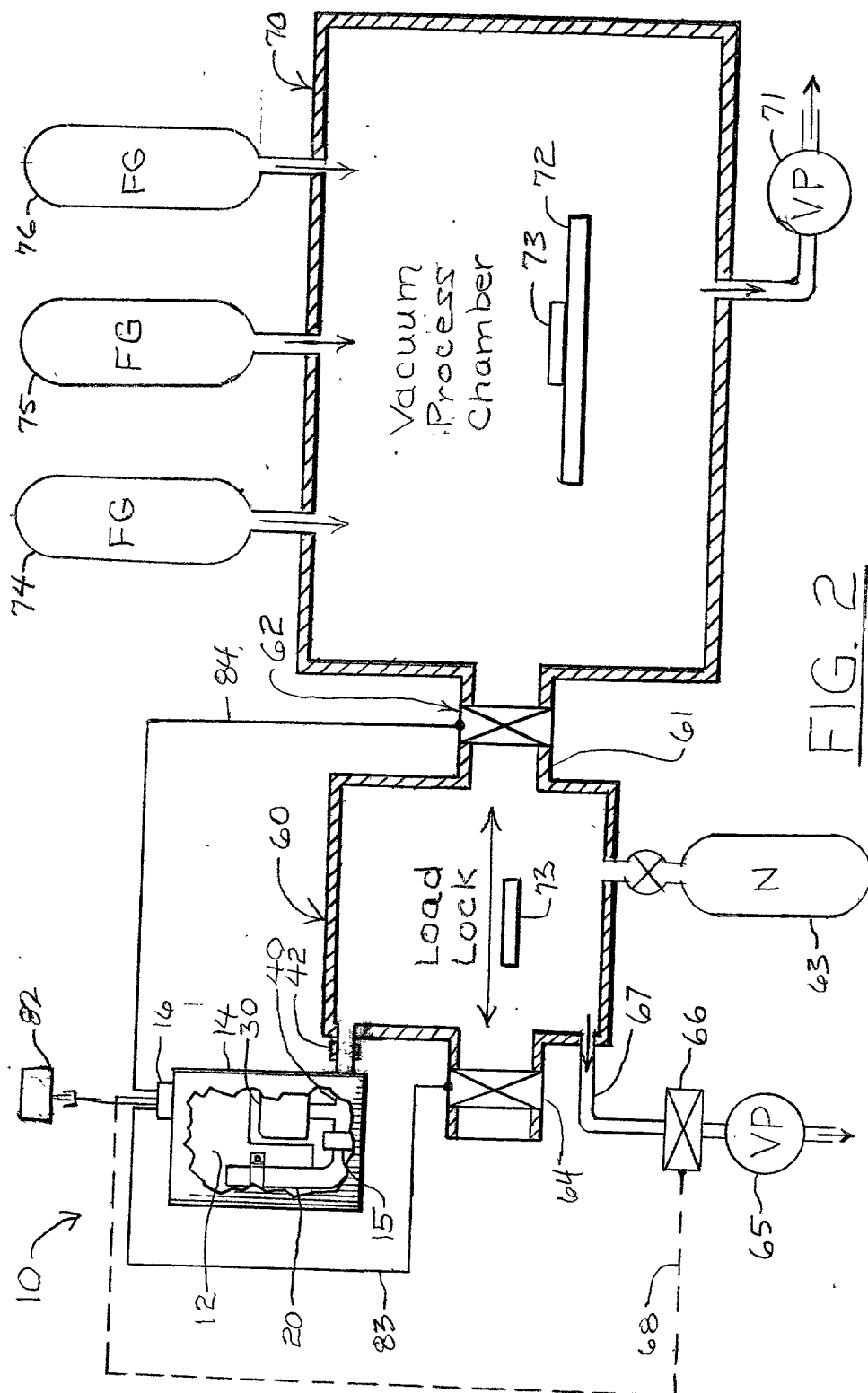


FIG. 1



Loadlock Transducer Functional Block Diagram

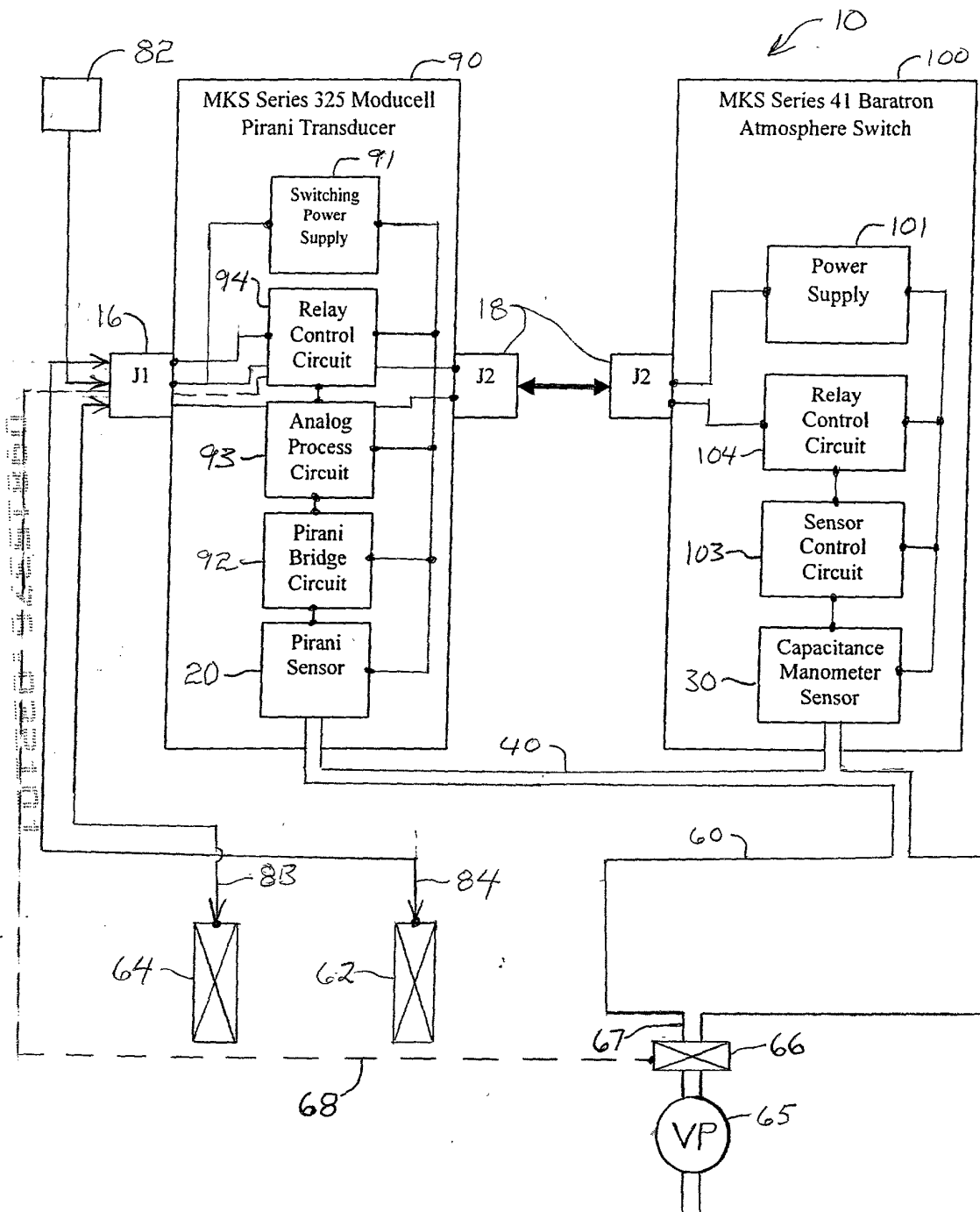


FIG. 3

